532 Rec'd PCT/PTC 2 6 SEP 2000

FORM PTO-1390 REV. 5-93 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEYS DOCKET NUMBER **P00,0703** 

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

09/647021

INTERNATIONAL APPLICATION NO. PCT/DE99/01318

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

**03 MAY 1999** 

29 MAY 1998

TITLE OF INVENTION

TJ

### METHOD FOR DETERMINING THE POSITION OF DEFECTIVE SHIELDING OF A COAXIAL CABLE OR CONNECTOR IN A COAXIAL CABLE NETWORK

APPLICANT(S) FOR DO/EO/US

#### **ROLF BLOCK**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. 
  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. 
  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. 
  This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay.
- A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
  - A copy of International Application as filed (35 U.S.C. 371(c)(2)) drawings attached.
    - a. 

      is transmitted herewith (required only if not transmitted by the International Bureau).
    - b. 

      has been transmitted by the International Bureau.
    - c. 
      is not required, as the application was filed in the United States Receiving Office (RO/US)
  - A translation of the International Application into English (35 U.S.C. 371(c)(2) drawings attached.
  - Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
    - a. 

      are transmitted herewith (required only if not transmitted by the International Bureau).
    - b. 

      have been transmitted by the International Bureau.
      - c. D have not been made; however, the time limit for making such amendments has NOT expired.
      - d. 

        have not been made and will not be made.
- 📆 🗆 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 1( A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

#### Items 11. to 16. below concern other document(s) or information included:

- 1. March 1. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; (PTO 1449, References, Search Report).
- 2. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. (SEE ATTACHED ENVELOPE) Appointment of Associate Power of Attorney Attached.
- 13. 

   Amendment "A" Prior to Action
  - A SECOND or SUBSEQUENT preliminary amendment.
- 14. 

  A substitute specification.
- 15. 

  A change of address letter attached to the Declaration.
- 16. 

   Other items or information:
  - a. B Request for Approval of Drawing Changes, 1 sheet of drawings, Figures 1, 2A, 2B.
  - b. 

     Appointment of Associate Power of Attorney
  - c. ⊠ EXPRESS MAIL # EJ220499387US dated September 26, 2000.

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U.S. APPLICATION NO. (if below see, 37 C.F.R. 1.7)			INTERNATIONAL APPLICATION NO. PCT/DE99/01318		ATTORNEY'S DOCKET NUMBER P00,0703	
17. ☑ The following fees are submitted:					CALCULATIONS	PTO USE ONLY
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO						
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) \$670.00						
No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$760.00						
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO						
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)						,
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 840.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					\$	
Claims	Number Filed		Number Extra	Rate		
Total Claims	08 - :	20 =	0	X \$ 18.00	\$	
Independent Claims	01 -	- 3 =	0	X \$ 78.00	\$	
Multiple Dependent Claims \$260.00 +					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 840.00	
Reduction by ½ for filing by small entity, if applicable. Verified Small Entity statement must also be: filed. (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$	-
SUBTOTAL =					\$ 840.00	
Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					\$	
TOTAL NATIONAL FEE =					\$ 840.00	
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =					\$ 840.00	
					Amount to be refunded	\$
					charged	\$
a.   A check in the amount of \$840.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501519. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:  SIGNATURE						
SCHIFF HARDIN & WAITE PATENT DEPARTMENT 6600 Sears Tower  NAME						
233 South Wacker Drive						
Chicago, Illinois 60600	3-6473	Re	45,877 egistration Num	nber		

## CERTIFICATE OF MAILING BY EXPRESS MAILTO 2 6 SEP 2000

Express Mail Mailing Label Number EJ 220499387US

Date of Deposit: September 26, 2000

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10(c) on the date indicated above and is addressed to:

BOX PCT
Assistant Commissioner for Patents
Washington DC 20231

Case Number:

P00,0703

Applicant(s):

**ROLF BLOCK** 

International Application No.

PCT/DE99/01318

International Filing Date

03 MAY 1999

**Priority Date Claimed** 

29 MAY 1998

Title:

METHOD FOR DETERMINING THE POSITION OF DEFECTIVE

SHIELDING OF A COAXIAL CABLE OR CONNECTOR IN A

**COAXIAL CABLE NETWORK** 

Enclosed are the following documents:

International application as filed, drawings attached; English Translation, translated drawings attached;

**Executed Declaration**;

Change of Address form for Applicants' Representative:

PTO 1390 in duplicate;

Amendment "A" prior to action;

Information Disclosure Statement, PTO 1449, Search Report, references;

Appointment of Associate Power of Attorney;

Submission of Drawing Changes, 1 sheet of drawings, Figures 1, 2A, 2B;

Fee: \$840.00;

Postcard.

(See attached envelope for Executed Assignment;

P/TO 1595; \$40.00 filing fee; Postcard)

Signature of person mailing documents and fees

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BOX PCT

# IN THE UNITED STATES DESIGNATED/ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

### **REQUEST FOR APPROVAL OF DRAWING CHANGES**

APPLICANT(S):

Rolf Block

ATTORNEY DOCKET NO .:

P00.0703

**INTERNATIONAL APPLICATION NO.:** 

PCT/DE99/01318

INTERNATIONAL FILING DATE:

03 May 1999

10 INVENTION:

"METHOD FOR DETERMINING THE POSITION OF DEFECTIVE SHIELDING OF A COAXIAL CABLE OR CONNECTOR IN A COAXIAL CABLE NETWORK"

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

15 SIR:

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Applicant herewith requests approval of the drawing changes in FIGs. 1, 2A and 2B as shown on the drawing copies marked in red attached hereto.

Submitted by,

Manh Bergner

(Reg. No. 45,877)

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Mark Bergner

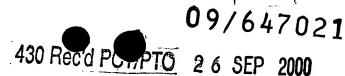
SCHIFF HARDIN & WAITE PATENT DEPARTMENT

6600 Sears Tower

Chicago, Illinois 60606-6473

(312) 258-5779

Attorney for Applicants



(Reg. No. 45,877)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### **CHANGE OF ADDRESS OF APPLICANTS' REPRESENTATIVE**

APPLICANT(S):

Rolf Block

ATTORNEY DOCKET NO .:

P00,0703

INTERNATIONAL APPLICATION NO:

PCT/DE99/01318

**INTERNATIONAL FILING DATE:** 

03 May 1999

INVENTION: METHOD FOR DETERMINING THE POSITION OF DEFECTIVE SHIELDING OF A COAXIAL CABLE OR CONNECTOR IN A COAXIAL CABLE NETWORK

Assistant Commissioner for Patents, Washington, D.C. 20231

SIR:

Members of the firm of Hill & Simpson designated on the original Power of Attorney have merged into the firm of Schiff Hardin & Waite. All future correspondence for the above-referenced application therefore should be sent to the following address:

> **SCHIFF HARDIN & WAITE** Patent Department 6600 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6473

Submitted by,

Mark Bergner

**SCHIFF HARDIN & WAITE** 

Patent Department

6600 Sears Tower Chicago, Illinois 60606-6473

Telephone: (312) 258-5779 Attorneys for Applicants

Date: September 26, 2000